About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2009 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in New Hampshire, Rhode Island, Vermont, and now Maine as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. This year's writing test is a pilot designed to field-test new material, therefore no score reports will be produced this year for writing. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade – in other words, the content and skills which students have learned through the end of the previous grade.

Each test contains a mix of multiple-

choice and constructed-response questions. Constructed-

response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to

make a list or write a few paragraphs to answer a question related to a literary or informational passage.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen school's and district's evaluation of their ongoing improvement efforts.



Fall 2009 Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2009-2010

School Results

School: Massabesic Middle School

District: RSU 57 / MSAD 57

Code: 1251-1940



Grade Level Summary Report

School: Massabesic Middle School

District: RSU 57 / MSAD 57

State: Maine

Code: 1251-1940

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2008-09 school year, first year LEP students, students who withdrew from the school after October 1, 2009, students who enrolled

in the school after October 1, 2009, students for whom a special consideration was granted through the state Department of Education, and other students for reasons not approved. On this page, and throughout this report, results are only reported for groups of students that are larger than nine (9).

DARTICIDATION :- NICCAR					Number					Percentage										
PARTICIPATION in NECAP		School			District			State			School			District			State			
Students enrolled on or after October 1		259			260			14,466			100			100		100				
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing		
Students tested	255	255		256	256		14,100	14,115		98	98		98	98		97	98			
Students not tested in NECAP																				
State Approved	4	4		4	4		246	236		2	2		2	2		2	2			
Alternate Assessment	4	4		4	4		204	200		2	2		2	2		1	1			
First Year LEP	0	0		0	0		8	0		0	0		0	0		0	0			
Withdrew After October 1	0	0		0	0		0	0		0	0		0	0		0	0			
Enrolled After October 1	0	0		0	0		0	0		0	0		0	0		0	0			
Special Consideration	0	0		0	0		34	36		0	0		0	0		0	0			
Other	0	0		0	0		120	115		0	0		0	0		1	1			

NECAP RESULTS

						School										Dis	trict			State							
	Enrolled	NT Approved	NT Other	Tested	Lev	Level 4 Level 3			Level 2		2 Level 1		Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score		
READING	259	4	0	255	28	11	132	52	72	28	23	9	844	256	11	52	29	9	844	14,100	15	54	24	7	846		
МАТН	259	4	0	255	36	14	120	47	49	19	50	20	841	256	14	47	19	20	841	14,115	16	43	21	19	842		
WRITING																											



Reading Results

School: Massabesic Middle School

District: RSU 57 / MSAD 57

State: Maine

Code: 1251-1940

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total	259	4	0	255	28	11	132	52	72	28	23	9	844
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total	260	4	0	256	28	11	132	52	73	29	23	9	844
\$TATE 2007-08 2008-09 2009-2010 Cumulative Total	14,466	246	120	14,100	2,092	15	7,584	54	3,377	24	1,047	7	846

	Total			F	Percen	t of To	otal Po	ssible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50 ;	60	70	80	90	100
Word ID/Vocabulary	24								*			
ype of Text												
Literary	56						7	→				
Informational	50							*				
vel of Comprehension												
Initial Understanding	40								♦			
Analysis & Interpretation	66						*	>				



Disaggregated Reading Results

School: Massabesic Middle School

District: RSU 57 / MSAD 57

State: Maine

Code: 1251-1940

	School													Dist	rict					Sta	ate				
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	259	4	0	255	28	11	132	52	72	28	23	9	844	256	11	52	29	9	844	14,100	15	54	24	7	846
Gender																									
Male	140	3	0	137	10	7	68	50	41	30	18	13	841	137	7	50	30	13	841	7,116	10	52	29	10	844
Female	119	1	0	118	18	15	64	54	31	26	5	4	847	119	15	54	27	4	847	6,984	20	56	19	5	848
Not Reported	0	0	0	0										0						0					
Primary Race/Ethnicity								!																	
American Indian or Alaskan Native	2	0	0	2										2						115	10	40	43	8	842
Asian	5	0	0	5										5						256	23	53	17	6	848
Black or African American	3	0	0	3										3						416	8	41	30	21	840
Hispanic or Latino	0	0	0	0										0						146	12	45	27	16	843
Native Hawaiian or Pacific Islander	0	0	0	0										0		1				0					1
White (non-Hispanic)	249	4	0	245	27	11	127	52	68	28	23	9	844	246	11	52	28	9	844	13,167	15	54	24	7	846
No Primary Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										0						294	3	34	34	29	836
Former LEP student - monitoring year 1	0	0	0	0										0			İ			11	9	91	0	0	851
Former LEP student - monitoring year 2	0	0	0	0										0						17	35	65	0	0	854
All Other Students	259	4	0	255	28	11	132	52	72	28	23	9	844	256	11	52	29	9	844	13,778	15	54	24	7	846
IEP																									
Students with an IEP	37	4	0	33	1	3	4	12	12	36	16	48	830	34	3	12	38	47	830	2,116	1	22	44	33	833
All Other Students	222	0	0	222	27	12	128	58	60	27	7	3	846	222	12	58	27	3	846	11,984	17	59	20	3	848
SES																									
Economically Disadvantaged Students	100	1	0	99	6	6	43	43	36	36	14	14	841	100	6	43	37	14	841	5,576	7	49	32	12	842
All Other Students	159	3	0	156	22	14	89	57	36	23	9	6	846	156	14	57	23	6	846	8,524	20	57	19	4	849
Migrant																		İ							
Migrant Students	0	0	0	0										0						4					
All Other Students	259	4	0	255	28	11	132	52	72	28	23	9	844	256	11	52	29	9	844	14,096	15	54	24	7	846
Title I														Ι,						074			40		
Students Receiving Title I Services	1	0	0	1	20	1.1	122		71	20	22		044	1 1	,,		20		044	971	6	44	40	9	841
All Other Students	258	4	0	254	28	11	132	52	71	28	23	9	844	255	11	52	28	9	844	13,129	15	54	23	7	846
504 Plan								!								-						:			
Students with a 504 Plan	11	0	0	11	0	0	4	36	5	45	2	18	838	11	0	36	45	18	838	328	9	59	27	5	845
All Other Students	248	4	0	244	28	11	128	52	67	27	21	9	844	245	11	52	28	9	844	13,772	15	54	24	7	846
								!																	
			l	1	1	!	1	:	1	!		!	1	I	1	!	!	!	1	1	1	!	1	!	1

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Massabesic Middle School

District: RSU 57 / MSAD 57

State: Maine

Code: 1251-1940

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

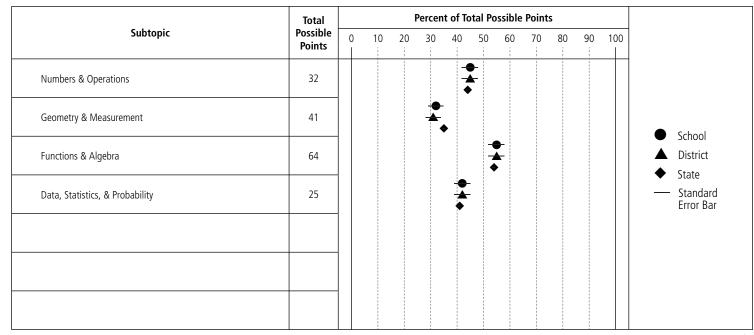
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total	259	4	0	255	36	14	120	47	49	19	50	20	841
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total	260	4	0	256	36	14	120	47	49	19	51	20	841
\$TATE 2007-08 2008-09 2009-2010 Cumulative Total	14,466	236	115	14,115	2,283	16	6,119	43	3,019	21	2,694	19	842





Fall 2009 - Beginning of Grade 8 NECAP Tests Grade 8 Students in 2009-2010 Disagraphy and Mathematics Results

Disaggregated Mathematics Results

School: Massabesic Middle School

District: RSU 57 / MSAD 57

State: Maine

Code: 1251-1940

	School													Dist	rict					Sta	ite				
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	259	4	0	255	36	14	120	47	49	19	50	20	841	256	14	47	19	20	841	14,115	16	43	21	19	842
Gender																									
Male	140	3	0	137	18	13	63	46	23	17	33	24	841	137	13	46	17	24	841	7,132	17	42	20	20	842
Female	119	1	0	118	18	15	57	48	26	22	17	14	842	119	15	48	22	15	842	6,983	15	44	23	18	842
Not Reported	0	0	0	0										0						0					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	2	0	0	2		İ								2						114	9	37	23	32	838
Asian	5	0	0	5										5			1			261	25	44	18	14	844
Black or African American	3	0	0	3										3						426	5	29	26	40	835
Hispanic or Latino	0	0	0	0		İ								0						148	11	36	23	29	839
Native Hawaiian or Pacific Islander	0	0	0	0										0			1			0					
White (non-Hispanic)	249	4	0	245	35	14	116	47	46	19	48	20	842	246	14	47	19	20	841	13,166	16	44	21	18	842
No Primary Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										0						313	3	20	27	50	832
Former LEP student - monitoring year 1	0	0	0	0		İ						İ		0			l			11	18	82	0	0	847
Former LEP student - monitoring year 2	0	0	0	0				1						0			i	1		17	35	47	18	0	848
All Other Students	259	4	0	255	36	14	120	47	49	19	50	20	841	256	14	47	19	20	841	13,774	16	44	21	18	842
IEP																									
Students with an IEP	37	4	0	33	3	9	4	12	4	12	22	67	830	34	9	12	12	68	830	2,116	2	15	23	60	831
All Other Students	222	0	0	222	33	15	116	52	45	20	28	13	843	222	15	52	20	13	843	11,999	19	48	21	12	844
SES																									
Economically Disadvantaged Students	100	1	0	99	7	7	45	45	16	16	31	31	839	100	7	45	16	32	839	5,584	7	38	27	29	838
All Other Students	159	3	0	156	29	19	75	48	33	21	19	12	843	156	19	48	21	12	843	8,531	22	47	18	13	844
Migrant																									
Migrant Students	0	0	0	0				1		1				0			1	1		4		1	1		
All Other Students	259	4	0	255	36	14	120	47	49	19	50	20	841	256	14	47	19	20	841	14,111	16	43	21	19	842
Title I																									
Students Receiving Title I Services	1	0	0	1										1 1						976	6	30	32	32	837
All Other Students	258	4	0	254	36	14	120	47	49	19	49	19	841	255	14	47	19	20	841	13,139	17	44	21	18	842
504 Plan																									
Students with a 504 Plan	11	0	0	11	0	0	4	36	4	36	3	27	838	11	0	36	36	27	838	328	12	43	22	23	841
All Other Students	248	4	0	244	36	15	116	48	45	18	47	19	842	245	15	47	18	20	842	13,787	16	43	21	19	842
/ iii other students	240	"	"	277	50	'	'''		73	'	"'	15	072	273	'	٦,		1 20	072	15,707	'0		-	1.5	0-12
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						1		1	1	1								1		1		l	1		

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient